



ON Semiconductor®



AMI Semiconductor / ON

74AC520PC

Part Number:	74AC520PC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC COMPARATOR IDENTITY 8B 20DIP
Datasheets:	 74AC520PC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	87136 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Semiconductor

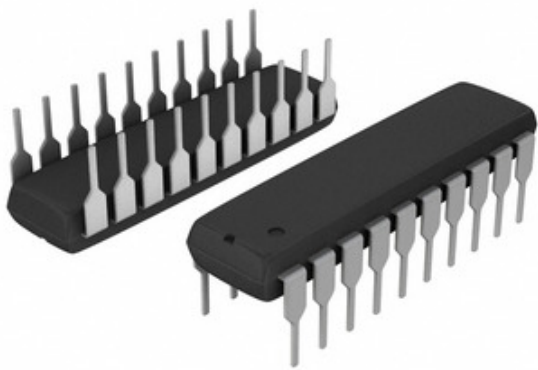



Image may be representation. See specifications for product details.













Specifications of 74AC520PC

PART NUMBER	74AC520PC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR IDENTITY 8B 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87136 pcs
DATA SHEET	 74AC520PC.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	Identity Comparator
SERIES	74AC
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	9ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Magnitude Comparator 8 Bit Active Low Output A=B 20-PDIP
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74AC520

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Related Products

 <p>74AC377SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOP In stock: 6971 pcs</p> <p>RFQ</p>	 <p>74AC521MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 20TSSOP In stock: 3802 pcs</p> <p>RFQ</p>
 <p>74AC521PC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20DIP In stock: 6724 pcs</p> <p>RFQ</p>	 <p>74AC377SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOIC In stock: 6554 pcs</p> <p>RFQ</p>
 <p>74AC399SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER QUAD 2PORT 16SOIC In stock: 5829 pcs</p> <p>RFQ</p>	 <p>74AC521SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: 6268 pcs</p> <p>RFQ</p>
 <p>74AC520SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: 3003 pcs</p> <p>RFQ</p>	 <p>74AC399PC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER QUAD 2PORT 16DIP In stock: 4058 pcs</p> <p>RFQ</p>
 <p>74AC521MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 20TSSOP In stock: 6626 pcs</p> <p>RFQ</p>	 <p>74AC399SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER QUAD 2PORT 16SOIC In stock: 5852 pcs</p> <p>RFQ</p>
 <p>74AC377SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOP In stock: 3232 pcs</p> <p>RFQ</p>	 <p>74AC520SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: 6433 pcs</p> <p>RFQ</p>